About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2012 **Beginning of Grade 7 NECAP Tests**

Grade 7 Students in 2012-2013

School Results

School: Airline Community School

District: Airline CSD

Code: 1284-1835



Fall 2012 - Beginning of Grade 7 NECAP Tests Grade 7 Students in 2012-2013 Grade Level Summary Report

District: Airline CSD

Airline Community School

State: Maine

School:

Code: 1284-1835

DARTICIDATION : NECAD					Number	•							P	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District	t		State	
Students enrolled on or after October 1		4			4			13,949			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	4	4	:	4	4		13,579	13,583		100	100		100	100	1	97	97	
With an approved accommodation	0	0		0	0		2,253	2,303	! !	0	0	, , ,	0	0	1 1 1	17	17	
Current LEP Students	0	0		0	0		374	387		0	0	· ·	0	0	· · ·	3	3	
With an approved accommodation	0	0	1	0	0		173	189	! !			f 1 1 7			f 1 1	46	49	
IEP Students	0	0		0	0		2,203	2,198		0	0		0	0	· · ·	16	16	
With an approved accommodation	0	0	1	0	0	:	1,744	1,779	! !			f 1 1 7			r i i	79	81	
Students not tested in NECAP	0	0		0	0		370	366		0	0		0	0	· · ·	3	3	
State Approved	0	0		0	0		278	277				7 1 1			r 1	75	76	1
Alternate Assessment	0	0		0	0		242	241				1			r i	87	87	1
First Year LEP	0	0		0	0		4	0				, ,			r i	1	0	
Withdrew After October 1	0	0	:	0	0	:	0	0								0	0	
Enrolled After October 1	0	0	:	0	0	:	0	0	:			1			r 1	0	0	
Special Consideration	0	0	:	0	0	:	32	36	:			1			r 1	12	13	
Other	0	0		0	0	:	92	89				1			r 1	25	24	

NECAD DECILITE

						Schoo	ol									Dist	trict					Sta	ite		
-	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	vel 3	Lev	rel 2	Leve	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING	4	0	0	4		· · · · · · · · · · · · · · · · · · ·								4						13,579	14	55	21	10	746
МАТН	4	0	0	4										4						13,583	20	39	21	20	742
WRITING						1																			

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2012 - Beginning of Grade 7 NECAP Tests Grade 7 Students in 2012-2013

Reading Results

School: Airline Community School

District: Airline CSD

State: Maine **Code**: 1284-1835

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 760–780)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 740-759)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 729–739)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 700-728)

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11	4	0	0	4									
2011-12	8	0	0	8									
2012-13	4	0	0	4									
Cumulative													
Total													
District													
2010-11	4	0	0	4									
2011-12	8	0 :	0	8			:						
2012-13	4	0	0	4									
Cumulative							1						
Total													
State		:											
2010-11	14,420	297	110	14,013	1,475	11	7,775	55	3,382	24	1,381	10	745
2011-12	14,129	244	96	13,789	1,815	13	7,850	57	2,870	21	1,254	9	746
2012-13	13,949	278	92	13,579	1,968	14	7,413	55	2,877	21	1,321	10	746
Cumulative Total	42,498	819	298	41,381	5,258	13	23,038	56	9,129	22	3,956	10	746

	Total			I	Percen	nt of To	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Word ID/Vocabulary	25				:				•				
Type of Text													School
Literary	49							•					▲ District♦ State
Informational	56						•						StandardError Bar
Level of Comprehension													
Initial Understanding	52				1		1	•					
Analysis & Interpretation	53				1		•		1				



Fall 2012 - Beginning of Grade 7 NECAP Tests Grade 7 Students in 2012-2013 Disaggregated Reading Results

School: Airline Community School

District: Airline CSD **State:** Maine

Code: 1284-1835

					Scho	ool						Dis	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N : %	N : %	N : %	N : %	Score	N	%	· : %	: %	%	Score	N	%	%	: %	%	Score
All Students	4	0	0	4						4			-	1		13,579	14	55	21	10	746
																		!		! !	
Gender					1	;	1	1				:	1	1					1		
Male	4	0	0	4	;	1	:	:		4		:	;	1		6,921	9	53	; 26	13	743
Female	0	0	0	0	;	1 :	1	1 ;		0		:	;	1		6,658	21	56	17	7	749
Not Reported	0	0	0	0						0			1			0					
Race/Ethnicity													1	1							
Hispanic or Latino	0	0	0	0		1		1		0						201	11	55	23	11	745
Not Hispanic or Latino												:	1	1				:	1		
American Indian or Alaskan Native	0	0	0	0	:	:	:	:		i 0		:	:	1		108	8	54	24	14	743
Asian	0	0	0	0		:	:	:		0			:	1		201	21	58	11	10	749
Black or African American	0	0	0	0		:	:	:		0			:	1		391	7	39	26	28	738
Native Hawaiian or Pacific Islander	0	0	0	0	:	1	1	:		0			:	1		18	17	72	11	0	750
White	4	0	0	4	:	1	1	!		4		:	1	1		12,480	15	55	21	9	746
Two or more races	0	0	0	0	:	1 :	:	!		0		:	!	1		180	12	52	25	12	744
No Race/Ethnicity Reported	0	0	0	0				1		0			1	1		0	12	. 52	:	. 12	/44
LEP Status							:	:						1				!		, ,	
Current LEP student	0	0	0	0	:	:	:	!		0			:	1		374	2	34	29	36	734
Former LEP student - monitoring year 1	0	0	0	0	:	1	:	:		0		:		1		38	16	79	5	0	753
Former LEP student - monitoring year 2	0	0	Ö	0	:	1	1	:		l ő			:	1		44	32	59	. 5	5	755
All Other Students	4	0	0	4			:	1		4		: :	:	1		13,123	15	55	21	9	746
IEP								1						1					:	!	
Students with an IEP	0	0	0	0	:	1	1	:		0		:	:	1		2,203	1	22	39	38	732
All Other Students	4	0	0	4	:	1	:	:		4		:		1		11,376	17	61	18	4	749
	-											: :		1		11,570	''		: 10		745
SES					;	1	1	;				:	;	1					:		
Economically Disadvantaged Students	4	0	0	4	;	;	:	1 :		4		;	;	1		6,641	7	50	; 28	15	742
All Other Students	0	0	0	0						0			:	1		6,938	21	59	15	4	750
Migrant							:						1	1						! !	
Migrant Students	0	0	0	0			1			0				1		1			1		
All Other Students	4	0	0	4						4						13,578	14	55	21	10	746
Title I												!	-					!		!	
Students Receiving Title I Services	0	0	0	0						0		:	:	1		2,446	8	48	31	13	742
All Other Students	4	0	0	4						4		:	:			11,133	16	56	19	9	747
504 Plan													1	1				, , ,		, , ,	
Students with a 504 Plan	0	0	0	0	!		:	:		0			1	1		451	10	54	30	7	745
All Other Students	4	0	0	4	:	:	:	:		4		:	:	1		13,128	15		21	10	746
	1	1	-	1	1	1 :	1 :	1 :		l .	1	:	:	1		,					

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Fall 2012 - Beginning of Grade 7 NECAP Tests Grade 7 Students in 2012-2013

Mathematics Results

School: Airline Community School

District: Airline CSD

State: Maine **Code**: 1284-1835

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 752–780)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 740–751)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 734–739)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 700–733)

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School											:		
2010-11	4	0	0	4									
2011-12	8	: 0 :	0	8			:			:	:		
2012-13	4	0	0	4									
Cumulative		:			1		:			:	:		
Total		: :								:			
District		:					:						
2010-11	4	0	0	4									
2011-12	8	0	0	8									
2012-13	4	0	0	4									
Cumulative		:			:		:			:	:		
Total													
State		:					:			:			
2010-11	14,420	247	129	14,044	2,310	16	5,892	42	2,990	21	2,852	20	742
2011-12	14,129	218	91	13,820	2,869	21	5,502	40	2,670	19	2,779	20	743
2012-13	13,949	277	89	13,583	2,674	20	5,310	39	2,862	21	2,737	20	742
Cumulative Total	42,498	742	309	41,447	7,853	19	16,704	40	8,522	21	8,368	20	742

	Total				Percer	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	47	:			:			:					School
Geometry & Measurement	41					•							▲ District◆ State
Functions & Algebra	49						•						— Standard Error Bar
Data, Statistics, & Probability	25					•							



Fall 2012 - Beginning of Grade 7 NECAP Tests Grade 7 Students in 2012-2013 Disaggregated Mathematics Results

School: Airline Community School

District: Airline CSD

State: Maine

Code: 1284-1835

CATEGORIES N N N N N N N N N S S N S S S S S S S						ict	tri)ist	Dis														D	Dis)is	st	tri	rict	ct	t												St	tat	te				
All Students		Scaled	_ N So								1	sted	Tested		Test	Teste	Tested	ested	ted							el :										Sca	aled	Tes	sted	Leve 4	ıl	Level	1	Level 2		Level 1	Sc	/leai
Gender	N º	Score	S	%	%	%	:	%	: %	% :	%	N	N		N	N	N	N	ı	%	%	% :	: 0	%	%	:	:	%	%	. :	:	%	%	6		Sco	ore	N	N	%	:	%	:	%	:	%	S	core
Male	13,583 2						:					4	4		4	4	4	4								:	:											13,!	583	20		39	:	21		20	7	742
Male																															:														;			
Female	6.922						1			- 1		4	4	İ	4	4	4	4	.				1			- !	1			- 1	1							6.9	922	20	1	38	- 1	21	1	21	-	742
Not Reported 0							1			1							-	-					1			- !	1			- 1	1									19		40		21		19		742
Hispanic or Latino					! !		:	:		:													:				:													13		10	:		1	.,	'	
Hispanic or Latino					!		:	:	:	:																:	1				1										:				1			
Not Hispanic or Latino	206 1	i					1			1		n	0	i	l۰	ا ا	0	٥					1			- !	1			- 1	1				İ			20	06	11	1	34	1	26	1	29	.	738
American Indian or Alaskan Native	200 1	l					1			1		·	U	1	ľ	ľ	U	U								- 1	1			- 1	1							1	-	- 11	1	J -1	1	20	1	23	'	50
Asian Black or African American 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	108 1	l								1		n	٥	1	۸ ا	٥	٥	0												- 1	1							10	ng	13	1	35	1	28	1	24		740
Black or African American							1			1		- 1	-				-	-					1			- 1	1			- 1	1									35		34	1	18		13	- 1	740 746
Native Hawaiian or Pacific Islander White 4 0 0 0 4 White 4 0 0 0 4 Two or more races 0 0 0 0 0 0 No Race/Ethnicity Reported 0 0 0 0 0 0 LEP Status Current LEP student Former LEP student - monitoring year 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	i						1		1	1				ı									1			- 1	1			- 1	1										- 1		1				- 1	
White					i		i	- 1	i	- 1				ı												i	i			i	i									4	i.	25		25	i	46	i i	733
Two or more races								- ;		- 1		- 1	-				-	-					1			- ;	;			- 1	1									22		56		17	i	6	- 1	748
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Current LEP student	i						:		:	:		- 1	-				-	-								- 1					:									16	1	44	:	17	:	23	7	741
Current LEP student					!		:	:	:	:													:			:	:																:		:			
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Former LEP student - monitoring year 2					:		1			1		- 1	-				-	-					1				1			- 1	1									26	- 1	53	1				- 1	748
All Other Students	i						i		i	1		- 1	-				-	-					1			i	i			i	1													18	1	3	i i	
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All Other Students	2 108		İ				1			1		n	0	ı	١،	ا ا	٥	٥	.				1			- 1	1			- 1	1							2 1	102	3	1	14	- 1	21	1	62	١.	730
Economically Disadvantaged Students					: :		:	:		:				i		i '							:				:				:									23	:	44		21		12	i i	744
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Migrant Students 0 0 0 0 1 13,582 Title I Students Receiving Title I Services 0 0 0 0 2,448 All Other Students 4 0 0 4 11,135		İ			! !		-	:	:	- 1		0	0	İ	0	0	0	0					-			- :	-				1									29		43		17		11	- 1	746
Migrant Students 0 0 0 0 1 13,582 Title I Students Receiving Title I Services 0 0 0 0 2,448 All Other Students 4 0 0 4 11,135					!		1		:																	- :	:			:	:										:		- ;		i			
All Other Students	1						1	,		1		0	Λ	1	n	n	n	0					1			- !	1			- 1	1							1	1		1		- 1		1			
Students Receiving Title I Services 0 0 0 0 2,448 All Other Students 4 0 0 4 11,135					! !		:	:		:													:				:				1									20	1	39	:	21	1	20	:	742
Students Receiving Title I Services 0 0 0 0 2,448 All Other Students 4 0 0 4 11,135								:		:																1	1														:		1					
		ļ						:	:	:																:					1									9 22	1	34 40		29 19		28 18		738 743
504 Plan							1			:																- :	1				:												1					
Students with a 504 Plan 0 0 0 0 0 0 0 0 0 451	451 1	İ					1					0	0	ĺ	l n	0	0	0									1			- !	1							45	51	18	1	41	1	25	1	16	-	743
	i	l					1			1		i			i	i							1				1			- 1	1									20		39	1	21		20		742

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient